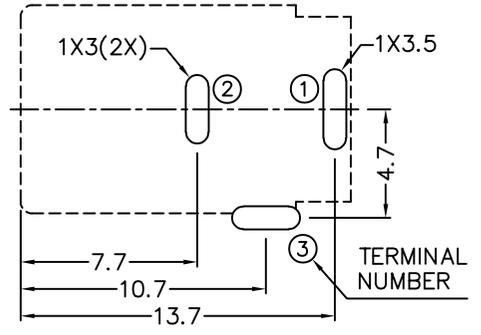
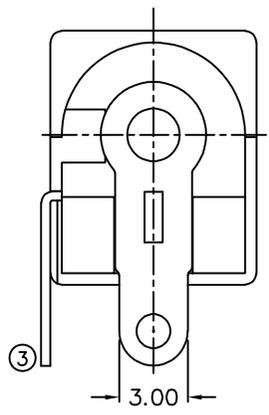
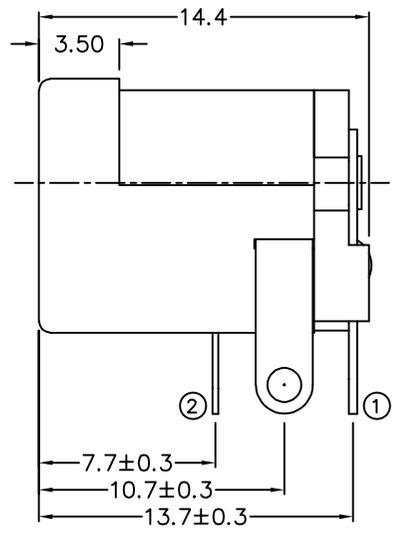
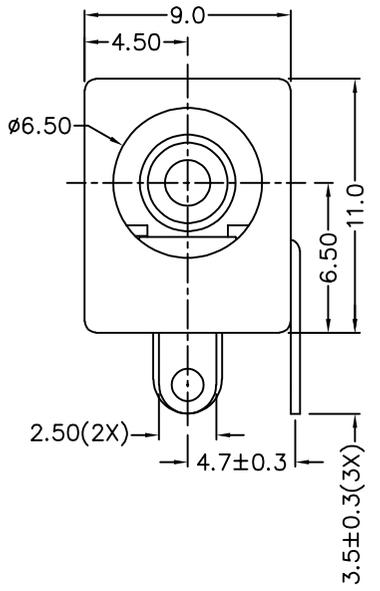
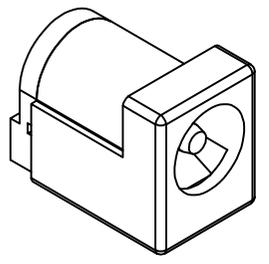


ZONE	SYMBOL	REVISION	APPROVAL	DATE
		ADD CENTER PIN TOLERANCE	H.Q.ZHOU	8-10-2025

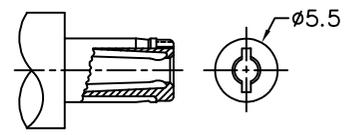
RoHS
Compliant



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05
(TOP VIEW)

MODEL NO.	LDC-021H-1
SCHEMATIC	
CENTER PIN	ø1.65±0.05mm
	ø2±0.05mm
	ø2.35±0.05mm
	ø2.5 ⁺⁰ _{-0.1} mm

* MATERIAL
 CENTRE PIN : COPPER
 TERMINAL 1 : BRASS
 TERMINAL 2 : COPPER ALLOY
 TERMINAL 3 : BRASS
 HOUSING : THERMOPLASTIC
 COVER : THERMOPLASTIC



RECOMMENDED
DC MATING PLUG

LINKPLEX TECHNOLOGY LIMITED

PART NAME	HIGH CURRENT DC POWER SOCKET	TOLERANCE UNLESS	0.0±0.2 0.00±0.1	UNIT:		DESIGN	T.Y.LI	DATE	30-1-2004	SCALE	3:1
PART NO.	LDC-021H-1	OTHERWISE SPECIFIED:	0.000±0.05	mm		DRAWING	J.H.ZHOU	DATE	8-10-2025	MATERIAL	*
						CHECK	H.L.TAN	DATE	8-10-2025	DWG. NO.	TZ\DC021H-1-B/1.2
						APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1